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TELEFAX COVER SHEET

DATE: June 8, 2004

TO: MS ISSUE FEE

COMMISSIONER FOR PATENTS

FAX NO.: 703-746-4000

FROM: WALTER F. FASSE, ESQ.

FASSE PATENT ATTORNEYS, P.A.

RE: Applicant: Michio OSADA et al. Our Case No: 4029

USSN: 09/705,237

Filed: Nov. 2, 2000

Title: DIE USED FOR RESIN-SEALING AND MOLDING AN

ELECTRONIC COMPONENT

TOTAL NUMBER OF SHEETS BY TELEFAX: 5 (INCLUDING COVER SHEET)

NOTE: We are enclosing:

a) Issue Fee / Publication Fee Transmittal (Form PTOL-85);

b) Credit Card Payment (Form PTO-2038) (\$1330.00);

c) Transmittal of Supplemental Declaration;

d) Supplemental Declaration.

c) Comments on Examiner's Statement of Reasons for Allouance.

W.F.Fasse

CERTIFICATE OF FAX TRANSMISSION:

Reg. No.: 36132

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Marin Smith-June 8, 2004

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BY TELEFAX TO: (703) 746-4000

DOCKET NO.: 4029

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Michio OSADA et al.

| Art Unit: 1722

SERIAL NO.: 09/705,237

| Confirmation No.: 4586

FILED: November 2, 2000

EX.: Thukhanh T. Nguyen

FOR: Die Used for Resin-Sealing and Molding an Electronic Component

MS ISSUE FEE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

June 8, 2004

COMMENTS ON EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE WITH CERTIFICATE OF FAX TRANSMISSION

(NOTE: THESE "COMMENTS" DO NOT TRIGGER A
REDUCTION OF PATENT TERM ADJUSTMENT!)
Dear Sir:

The Examiner's Statement of Reasons for Allowance enclosed with the Notice of Allowability includes certain aspects that must be clarified or corrected.

The Examiner's Statement refers to "a plunger <u>fixed</u> internal to the pot" (underlining added). It is noted that the allowed claims do not recite or imply such a limitation, that the plunger must be <u>fixed</u> internal to the pot, but rather that the plunger is merely <u>fit</u> internal to the pot.

The Examiner's Statement further says that the resin channel is to "transport resin material from the pot throughout the die cavity" (underlining added). The allowed claims do not recite or imply such a limitation, that the resin channel must be so

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adapted to transport the resin material throughout the die cavity. Rather, the resin channel must merely allow the pot and the upper cavity to communicate with each other for transporting the melted resin material.

The Examiner's Statement further refers to "the coating consisting of nickel-tungsten alloy" (underlining added). It is noted that the composition of the coating layer is defined as consisting of the nickel-tungsten alloy only in independent claim 1, but not expressly in independent claim 12, which merely refers to "a coating layer of a nickel-tungsten alloy" and that "coating layer is a plating layer formed of nickel-tungsten alloy".

- The present claims are all patentably distinguishable over the 2) prior art, for the reasons already of record.
- Applicants respectfully request the above clarifying remarks be 3) made of record.

Respectfully submitted,

Michio OSADA et al. Applicant

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8/64 Walter F. Fasse - Date: June 8 , 2004

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